

ABSTRACT OF THE DISCLOSURE

The invention relates to a measuring device (1) which is used to determine three-dimensional object data. Said measuring device comprises at least two cameras (6) in addition to a projector (3), said cameras capturing object images which are different from the object (2). Said object images can be processed in a data processing unit (7) according to the structured light attachment and according to the stereo viewing principle. As a result, reliability of the obtained data is significantly increased.